# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 0 | (transceiver) same (((parallel near2 serial) (P$1S S/P) (multiplex$4 same demultiplex$$)) with I/O) and ((data near4 align$7) same scrabl$4 de$1scrambl$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 18:45 |
| L2 | 0 | (transceiver) same (((parallel near2 serial) (P$1S S/P) (multiplex$4 same demultiplex$$)) with I/O) and ((data near4 align$7) same (scrambl$4 de$1scrambl$4) ) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 18:46 |
| L3 | 4 | ((data near4 align$7) same (scrambl$4 de$1scrambl$4) ) and multi$1gigabit | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 18:48 |
| L4 | 0 | ((data near4 align$7) same (scrambl$4 de$1scrambl$4) ) and multi$1gigabit and (375/354,371, 372,373,376,295,316,259,316,326, 324,322,295,259.ccls. 370/366.ccls. 455/73.ccls. 327/141-158.ccls. ) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 18:51 |
| L5 | 105 | (((multi$3 near2 gigabit) multi$1gigabit) near3 transceiver) and ((parallel near2 serial) (P$1S S/P) (multiplex$4 same demultiplex$$)) and (PLL ((clock tim$4) near4 recover$4)) and ((data near4 align$7) scrambl$4 de$1scrambl$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 18:56 |
| L6 | 8 | (((multi$3 near2 gigabit) multi$1gigabit) near3 transceiver) and ((parallel near2 serial) (P$1S S/P) (multiplex$4 same demultiplex$$)) and (PLL ((clock tim$4) near4 recover$4)) and ((data near4 align$7) and (scrambl$4 de$1scrambl$4) ) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 18:55 |
| L7 | 13 | (((multi$3 near2 gigabit) multi$1gigabit) near3 transceiver) and ((parallel near2 serial) (P$1S S/P) (multiplex$4 same demultiplex$$)) and (PLL ((clock tim$4) near4 recover$4)) and ((data near4 align$7) scrambl$4 de$1scrambl$4) and (375/354,371, 372,373,376,295,316,259,316,326, 324,322,295,259.ccls. 370/366.ccls. 455/73.ccls. 327/141-158.ccls. ) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 19:01 |

# EAST Search History

| L8 | 10 | (((multi\$3 near2 gigabit) multi\$1gigabit) near3 transceiver) and ((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) and (PLL ((clock tim\$4) near4 recover\$4)) and ((data near4 align\$7) scrambl\$4 de\$1scrambl\$4) and (375/219.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 19:03 |
|---|---|---|---|---|---|---|
| L9 | 15 | (((multi\$3 near2 gigabit) multi\$1gigabit) near3 transceiver) and ((parallel near2 serial) (P\$1S S/P) (multiplex\$4 same demultiplex\$\$)) and (PLL ((clock tim\$4) near4 recover\$4)) and ((data near4 align\$7) scrambl\$4 de\$1scrambl\$4) and (375/219-223. ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 19:03 |
| L10 | 5 | 9 not 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/31 19:03 |

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| **IET JNL** | IET Journal or Magazine |
| **IEEE CNF** | IEEE Conference Proceeding |
| **IET CNF** | IET Conference Proceeding |
| **IEEE STD** | IEEE Standard |

**Modify Search**

(((multigigabit <sentence> program* <sentence> transceiver) and (align*))<in>metad  | Search

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| multigigabit  programmable transceiver and word aligr | Search |

☑ Journal sources   ☑ Preferred Web sources   ☑ Other Web sources   ☐ Exact phrase

Searched for::     :All of the words:**multigigabit** AND **programmable** AND **transceiver** AND **word** AND **align**

Found::     :**20 total | 0 journal results | 0 preferred web results | <u>20 other web results</u>**

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☐ **1.** <u>1.6 to 2.5 Gbps Transceiver (Rev. C)</u> [PDF-335K]
May 2003
...1.5 TO 2.5 GBPS **TRANSCEIVER** SLLS427C – AUGUST...Power Operation D
**Programmable** Voltage Output...a member of the **transceiver** family of **multigigabit**
**transceivers** used in ultrahigh-speed...resulting 20-bit **word** is then transmitted...
[http://bonner-pc4.rice.edu/cms/tlk2501.pdf]
<u>similar results</u>

☐ **2.** <u>"1.6 to 2.5 Gbps Transceiver"</u> [PDF-321K]
Sep 2001
...1.6 TO 2.5 GBPS **TRANSCEIVER** SLLS427A – AUGUST...Power Operation D
**Programmable** Voltage Output...a member of the **transceiver** family of **multigigabit**
**transceivers** used in ultrahigh-speed...resulting 20-bit **word** is then transmitted...
[http://www.physics.ohio-state.edu/~cms/cfeb/datasheets...]
<u>similar results</u>

☐ **3.** <u>0.6 to 1.5 Gbps Transceiver (Rev. F)</u> [PDF-399K]
Oct 2004
...0.6 TO 1.5 GBPS **TRANSCEIVER** SLLS428F – JUNE...Power Operation D
**Programmable** Voltage Output...a member of the **transceiver** family of **multigigabit**
**transceivers** used in ultrahigh-speed...resulting 20-bit **word** is then transmitted...
[http://www.ociw.edu/instrumentation/ccd/parts/TLK1501....]
<u>similar results</u>

☐ **4.** <u>1.5 to 2.5 Gbps Transceiver (Rev. D)</u> [PDF-393K]
Mar 2007
...1.5 TO 2.5 GBPS **TRANSCEIVER** SLLS427D – AUGUST...Power Operation D
**Programmable** Voltage Output...a member of the **transceiver** family of **multigigabit**
**transceivers** used in ultrahigh-speed...resulting 20-bit **word** is then transmitted...
[http://www.ece.unh.edu/courses/ece711/refrense_materia...]
<u>similar results</u>

☐ **5.** <u>1.6 to 2.5 Gbps Transceiver (Rev. C)</u> [PDF-333K]
Dec 2002
...1.5 TO 2.5 GBPS **TRANSCEIVER** SLLS427C – AUGUST...Power Operation D
**Programmable** Voltage Output...a member of the **transceiver** family of **multigigabit**